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**From:** Segal, Mark [Segal.Mark@epa.gov]  
**Sent:** 4/2/2017 8:08:16 PM  
**To:** Penalva-Arana, Carolina [Penalva-Arana.Carolina@epa.gov]  
**CC:** Lobar, Bryan [Lobar.Bryan@epa.gov]; Wozniak, Chris [wozniak.chris@epa.gov]; Ritu [Ritu.Nalubola@fda.hhs.gov]  
**Subject:** Re: NASEM errata comments from tri-agency

Carolina

Bryan said he would wait until 4pm Friday. So I waited until then before sending what I had. Hopefully he saw your note,too .

Mark

Sent from my iPhone

On Mar 31, 2017, at 6:14 PM, Penalva-Arana, Carolina <[Penalva-Arana.Carolina@epa.gov](mailto:Penalva-Arana.Carolina@epa.gov)> wrote:

Hi Bryan.

My flight came in a little late so I am just getting home and sending you this. I saw Mark sent you the latest comments from Mike but I wanted you to have the FINAL version of this, with all the corrections and none of the comments.

If possible and if it isn't too late, can you forward this version to NASEM?

Thanks.

Have a great weekend.

Carolina

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**From:** Segal, Mark  
**Sent:** Friday, March 31, 2017 3:49:55 PM  
**To:** Lobar, Bryan; Penalva-Arana, Carolina; Wozniak, Chris; Ritu  
**Subject:** Re: NASEM errata comments from tri-agency

Bryan,

I have edited the comment from Chris per the message below:

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Ritu,

I dropped the comment on GE sterile mosquitoes (Oxitec) since they do list 'sterile insects'. I think the listing as sterile insects does not differentiate between irradiated insects used for SIT vs true biotech or rDNA based approaches, but also figured that whoever was reading the report on future products of biotech would likely think biotech rather than the broader idea of sterility from irradiation or Wolbachia even.

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Please transmit to NAS

Thanks

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**From:** Lobar, Bryan  
**Sent:** Friday, March 31, 2017 10:35:33 AM  
**To:** Segal, Mark  
**Subject:** RE: NASEM errata comments from tri-agency

That works. I'll be in the office, checking email, until 4PM.

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**From:** Segal, Mark  
**Sent:** Friday, March 31, 2017 9:34 AM  
**To:** Lobar, Bryan <[Lobar.Bryan@epa.gov](mailto:Lobar.Bryan@epa.gov)>  
**Subject:** Re: NASEM errata comments from tri-agency

Good. I will monitor and if Carolina doesn't check in with a final, I'll make the last edit per Chris's comment about sterile mosquitoes and send it COB

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**From:** Lobar, Bryan  
**Sent:** Friday, March 31, 2017 8:46:07 AM  
**To:** Segal, Mark; Penalva-Arana, Carolina  
**Subject:** RE: NASEM errata comments from tri-agency

Ok. I notified the study director the an errata review compilation will be ready later today.

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**From:** Segal, Mark  
**Sent:** Friday, March 31, 2017 8:22 AM  
**To:** Lobar, Bryan <[Lobar.Bryan@epa.gov](mailto:Lobar.Bryan@epa.gov)>; Penalva-Arana, Carolina <[Penalva-Arana.Carolina@epa.gov](mailto:Penalva-Arana.Carolina@epa.gov)>  
**Subject:** Re: NASEM errata comments from tri-agency

The comments have been circulating and I believe you will see them imminently.

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**From:** Lobar, Bryan  
**Sent:** Friday, March 31, 2017 8:04:27 AM  
**To:** Penalva-Arana, Carolina  
**Cc:** Segal, Mark  
**Subject:** RE: NASEM errata comments from tri-agency

Hi Carolina,

Today is Friday March 31, 2017. Is the group still planning to provide comments today?

-Bryan

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**From:** Penalva-Arana, Carolina  
**Sent:** Wednesday, March 29, 2017 5:26 AM  
**To:** Lobar, Bryan <[Lobar.Bryan@epa.gov](mailto:Lobar.Bryan@epa.gov)>  
**Cc:** Segal, Mark <[Segal.Mark@epa.gov](mailto:Segal.Mark@epa.gov)>  
**Subject:** NASEM errata comments from tri-agency

Hi Bryan.

Just wanted to let you know that the tri-agency group is trying to get your comments to provide to NASEM by Friday. I think they initially has requested to have them by the end of the month but hope Friday (April 1st) will be ok).

Can you let them know these are coming and make sure the deadline works for them?

Thanks for all your help.

All the best.

Carolina

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